VOLUME LVI.—From July, 1902, to January, 1903.

AUTHORS.

A

	Page
A, W P	217
Adams, Warren P	247
Arnold, Sarah Louise	71, 119

B

	Page
B, M A	190
B. R L	61-189
Babcock, L P	142
Bailey, W W	78, 122, 299
Baird, S W	42
Bardeen, C W	248
Barnard, J N	279
Barr, James A	190, 219
Bickford, C W	56
Bolton, F E	95
Bouton, Eugene	215
Boynton, F D	380
Brick, Francis S	103
Butler, Nicholas Murray	314

C

	Page
Camp, Austine I	155, 170, 265
Catt, Carrie C	136
Clark, Grace	387, 399, 414
Cole, A B	235
Cole, A H	95
Conway, Clara	201
Crissy, I O	105

D

	Page
Dana, Olive E	267
Demarest, A J	343
Dewey, John	249
Dole, Charles F	363

E

	Page
Eaton, John	58
Eliot, Charles W	295, 344
Elson, W H	247
Estes, Edith Perry	265, 281
Eve, M Henrietta	302

F

	Page
Farrington, O C	91
Fairweather, Elizabeth	95
Finch, Adelaide V	135
Finch, Charles E	154
Fowler, W K	106
Foxcroft, Frank	395

G

	Page
Gay, George E	151
Gilbert, Charles B	94, 152
Gove, Aaron	412
Green, J M	379
Green, Julia A	153
Greenwood, James M	78, 90, 362
Griel, K	347
Griffith, George	169

H

	Page
Hadley, A T	329
Hadley, Lizzie M	42, 186
Hallett, S W	200
Hamilton, Samuel	106
Hamilton, Walter Irving	167, 183
Harger, C M	231
Harper, William Rainey	89
Harris, William T	103, 411
Hayward, Harriet S	345
Henderson, C Hanaford	75
Hester, W A	137
Hill, Frank A	40
Hinckley, Abby S	110
Huling, Ray Greene	74
Huse, William H	286

J

	Page
Jacobs, Adeline H	330, 346
Jacobs, Emilie V	187, 250, 282

K

	Page
Kelley, Charles B	270
Kimball, Mabel M	74
King, Charles F	215, 232, 249, 266, 280, 297, 330, 344
Kingman, F W	216
Kirby, C V	94
Klock, J E	73

L

	Page
Lane, Albert G	93
Laylander, O J	183
Leonard, Mary Hall	250, 350
Locke, Josephine C	216

M

	Page
Manny, Frank A	299
Marcellus, Corinne	90
Martin, George H	235, 311
McClure, D E	138, 296
McDermott, Louisa	218, 251
McNeill, I C	396
Meese, John D	266
Merrill, J A	91
Meyer, B H	91
Morris, John E	216
Murdock, Frank Fuller	215
Murphy, Kate F	155, 233, 364

N

	Page
Newman, H	215
Norris, Frank	126
Noss, T B	95
Parlin, Frank E	43

P

	Page
Pennock, Leila C	265
Peyser, Harold	88
Plumer, George M	347
Putnam, Bessie L	399

R

	Page
Rand, Edward A	295
Ranger, Walter E	74
Ray, John T	280, 313
Raymond, William G	263
Robinson, W A	154
Rolfe, W J	297, 361, 380
Ross, James H	411
Rowe, H M	122

S

	Page
S, A D	71, 231
Sabin, Henry	39, 169, 264
Sadler, M E	88
Seat, Elizabeth F	231
Seeley, Levi	94
Seerley, Homer H	93, 120
Schaeffer, N C	91
Scott, C P G	104
Small, W H	39, 57
Spalding, J L	199
Stewart, Jane A	281, 313, 397

T

	Page
Thurston, R H	104
Trueblood, T C	95
Tucker, W J	380
Tupper, Frederic Allison	135, 218

V

	Page
Vadosus	206, 383
Velvin, Ellen	206, 222, 382

W

	Page
Wallace, R W	171, 298
Washington, Booker T	72
Weed, Clarence Moores	251
Wetzel, W A	398
Wheeler, Clara M	203
Williams, May	286
Willis, Annie I	299
Winship, A E	39, 40, 76, 92, 107, 119, 121, 135, 137, 151, 154, 167, 168, 184, 199, 200, 216, 217, 232, 248, 253, 263, 264, 268, 279, 281, 296, 313, 315, 345, 364, 365, 379, 380, 382, 398, 414
Wood, Carolyn D	299

Y

	Page
Yocum, A D	282

ARTICLES.

A

	Page
Accusation not a Confession	300
Agriculture in Public Schools C Marcellus	90
Alcott, Louise May	155
Alfalfa, L McDermott	251
American Institute of Instruction	71
Appreciated Appreciation	344
Arithmetic as a Convenience, A E Winship	300, 345, 365, 382, 398, 414
Arithmetic, Commercial	126, 158, 186
Arithmetic, The Crime of	284
Armor Wearers, L M Hadley	42
Art and Manual Training, Harold Peyser	88
Atkinson (Dr), Retirement of	332
Atkinson-Moses	108
Atkinson's Successor	348
Attack on High Schools	124
Authors in School	155, 185, 202, 218, 233, 314, 331, 347, 365, 381
Authors of To-day	41, 58

B

	Page
Basketry, M M Kimball	74
Bat	176
Battle with the Slum, The	417
Beardshear, Dr	108
Beardshear Memorial, A	416
Beardshear, William Miller, O J Laylander	183
Biographiana, W H Small	39, 57
Birds	42
Birds, List of	161
Books for Girls, Where? F Morris	126
Books, How We Introduce, George Griffith	169
Books in Tool-Work	176
Boston and the N E A, W P Adams	247
Boston Federation	416
Boston Halls and Hotels	188
Boston, In and About, Frank Foxcroft	395
Boston School Board	366
Boston Supervisors	156
Boston the Pioneer	366
Boston's Attractions for the N E A	220
Botanist, Devices of a	78
Boys	76
Brooks, Phillips	381
Brooks, Stratton D (Portrait)	235
Brown, Edwin N (Portrait)	379
Bundle of Possibilities	347
Burnett, Frances Hodgdon	314
Business Education, I O Crissy	105

C

	Page
California Summer School	172
Canada	268
Candidate Who Asked Questions, Henry Sabin	264
Captain Jim Was a Boy Once	280
Captains of Education, S Hamilton	106
Carnegie's Philosophy	142
Centralization, Advantages of	313
Century, Growth of	268
Chicago Pedagogy	384
Chicago Schools, C W Bickford	56
Child's Place in Education, J E Klock	73
Child Study, T B Noss, 95; F E Bolton	95
Child Study, H S Hayward	345
Church Attendance	330
Christmas Exercise, J A Stewart	313
Cigarette Habit	220
Cincinnati, Dept. of Superintendence	400
Citizen and Tribune Plan, J T Ray	280
Civics, J A Barr	190
Class by Himself, In a	416
Coal, Educational Bearing of	220
Coal Situation, The	236
Coal Strike, The	252

C

	Page
Coal War, The	236
Co-Education, N M Butler	314
College Benefit, The Greatest, E A Rand	295
College Constituency, New, W J Tucker	380
Colleges Organized Since 1870	123
Colonies, Outline for Study of Life in	267
Colors of Autumn	170, 187
Commerce, Modern School of, Jane A Stewart	397
Commercial Studies, A E Winship	92
Commercial Teachers, Preparation of, B H Meyer	91
Committee of Twelve, The	416
Common Sense Suggestions, A J Demarest	342
Condon, R J (Portrait)	313
Cooper, J Fenimore	202
Corn, L M Hadley	186
Corn Canning and Pea Canning	139
Corporal Punishment in 25 Cities	346
Correcting Examination Papers, J A Green, W A Robinson, C E Finch, E A Robertson, G M Plumer,	153, 154, 347
Correspondence Normal Courses	400
Cost of Pupils in High School	78
Cotton	234
Courtesy	316
Creed, A	280
Child Labor, Crime of	220

D

	Page
Dates in English History	43
Day, Holman F (Portrait)	361
Debating Society, The	366
Designing Wall Paper	60
Diacritical Marks, Abuse of, W H Huse	286
Discipline School, C F King	232, 249, 266, 280, 297, 330, 344
Domestic Science, R G Huling	74
Don't Be a Crank	416
Dorchester (Mass) High School, W J Rolfe	297
Drawing, C V Kirby	94
Drawing, Emilie V Jacobs,	187, 250, 282
Drawing in Menomonie, K F Murphy	155, 233, 364
Dunbar, Paul Laurence (Portrait)	361

E

	Page
Earlier Graduation from Professional Courses, W G Raymond	263
Editors (Educational) at Minneapolis	156
Edson, A W (Portrait)	220
Edson—Bardwell	220
Education as a Definite Process, C H Henderson	75

E

Education, East and West, C M Harger 231
Education for Professional Life and Work, R H Thurston 105
Educational Movements, M E Sadler 88
Educational Progress of the Year, W R Harper 89
Eleanor's Way 296
Eggleston, Edward 172
Elevator, The Greatest 107
Eliot, George 331
Eliot's (Pres) Addresses 327
Eliot's (Pres) Letters 381
Endowment of Elementary Education, W H Elson 247
English Education Bill 413
English Undefiled, F A Manny 299
English, Use of, A E Winship, 40; F A Hill 40
Entrance Examinations 298
Evergreens, A H Jacobs 330, 346
Exhibits at the N E A 268

F

Fables, Fourth Grade, A E Winship 121
Farmers and the Rural School, D E McClure 296
Fellers That I'd Like to Meet, J B Naylor 361
Field, Eugene 185
Fighting with the Heart, S W Hallett 200
Fitchburg Idea, A 416
Flax Industry 232
Franklin Square House, E P Estes 281
Freedom, Human, W T Harris 103

G

Geography, G E Gay 151
Geography, Commercial, at Philadelphia Museum, Jane A Stewart 281
Geography, Elementary Mathematical, May Williams 286
Geography, Local, C F King, 215; F F Murdock, 215; H Newman, 215; E Bouton, 215; J E Norris, 216; F W Kingman, 216; A B Cole 235
Gift to Germany 220
Gilbert—Shaw—Rochester 400
Grammar School Principal, W I Hamilton 167, 183
Grammar, Talks on, M H Leonard 250, 350
Grant and the Study of English, John Eaton 58
Gravity, Specific, S W Baird 42
Great Gubernatorial Utterance 416
Greatest Service Yet 416
Gregory, B C (Portrait) 281
Gymnastic Games 346

H

Hailmann, Dr 300
Hall, Educational 268
Hall's (Dr) Ideal School, J U Barnard 279
Halsey and the Appletons 108
Happenings, Many 108
Harvard's President, A D S 71
Hawaii 413
Hectograph 238
Hesperia, D E McClure 138
Hess, President 348
Hickory Nuts 219
History, C B Gilbert 152
Historical Fiction, Colonial Times, A D Yocum 282
Historical Fiction of England 267
History, Method in, J D Meese 266
Holidays, Star 188
Holly, B L Putnam 399
Horace Mann Schools 55
How to Write and What to Write About, A E Winship 315

I

Illinois Will Come 384
Illiteracy in Europe 415
Illiteracy, Passing of 316
Imagination or Original Sin, E F Seat 231
Indiana Normal School 332
Indiana's Glory 366
Industrial Work at Hyannis Normal School, M M Kimball, 74; C M Wheeler 203
International Congress, M H Eve 302
Ireland, Archbishop 90
Irrigation, R W Wallace 171
Iron and Its Uses, R W Wallace 298

J

James, Edmund J (Portrait) 265
Joe's Taffy, A E Winship 380
Jones, L H (Portrait) 232
Juries, George H Martin 235

K

King, Henry Churchill, James H Ross 411
King, H C (Portrait) 411
King Henry V 250, 267
King Lear 314
Knowledge in Education, C B Gilbert 94

L

Labor Day Pay 348
Labor Question, The, C W Eliot 344
Langdon—Webster 332
Legislation, Needed, W P A 217
Libraries, Rural School, Henry Sabin 39
Library and the School, J M Greenwood 90
Literature, Outlines and Recreations in, C B Kelley 270
Long and Short of It 268
Longfellow's "Bells of Lynn," A I Willis 299
Lost in the Woods 59
Looking About, A E Winship 39, 76, 119, 135, 167, 217, 253, 268, 279, 379
Louisiana Purchase, 126, 138, 190, 222, 238, 254, 318, 331, 415

M

Making All Things New, W E Ranger 74
Mallows, W W Bailey 122
Manual Training in High School 60
Mayflower Compact 315
Metric System 234
Miami University 44
Microscope, The, A H Cole 95
Milton, John 365
Miners, Demands of 236
Missouri's Good Work 332
Mistake, A Thirty Dollar, C W Bardeen 248
Month in Review, Vadosus 206
Morgan, J Pierpont 235
Moulton, E F (Portrait) 216
Moulton—Jones 188
Move in Education, The Next 140
Mr. Tetlow's Example 416
Multiplication Table, F A Tupper 218
Museums in Secondary Education, O C Farrington 91
Music, Elizabeth Fairweather 95
Myrtle Warbler, C M Weed 251

N

N E A Comments 348, 384, 400
N E A Declaration of Principles 107
N E A, Departments 172
N E A, Detroit Meeting, J M Green 379
N E A San Francisco Meeting, Aaron Gove 412
N E A, The 252, 332
N E A, The Washington Meeting, J M Greenwood 362
N E A, What Will Boston Do for 316
National Educational Association 87
Nature Clubs 124
Naylor, J B (Portrait) 361
Naughty Boy, New Attitude Toward, C F Dole 363
Normal School, Defects in, H H Seerley, 93; Levi Seeley 94
New York 348
New York and Chicago 138
New York, New 249
New York, What to See in 112
New York Vacation Schools 168
New York's Ambition 236
Newspaper Lesson, C D Wood 299
Normal Schools, Defects in, H H Seerley 120
Normal Training in England 316

O

October Meetings 300
Office Assistants 92
Office Help, H M Rowe 122
Ohio, Centralized Schools of 184
Ohio Normal Schools 317
Old Maids, L P Babcock 142
Old Order and the New, G H Martin 311

P

Painfully Large Chance 416
Pan's Pipes, Clara Conway 201
Parks, Vacant City Lot 60
Parker, Francis W, J L Spalding 199
Partiality 400
Paulouski's Squirrels, A E Winship 151
Peary, What He Has Done 201
Pensioning Teachers 204
Philadelphia High School 348
Philadelphia's Glory 332
Philippines, Teaching in the 140
Physical Training, W T Harris 411
Physiography, J A Merrill 91
Physiology and Hygiene Course, Remarks on 201, 204
Physiology and Hygiene (Report) 59
Pilgrim, The (P), F S Brick 103
Political Wisdom 60
Post-office is Saved 366
Presidents, Interchange of 60
Problem, J M Greenwood 78
Progress, Battle for, John Dewey 248
Profanity Shut Out 249
Promotion of Pupils, W A Hester 136
Prosser, C A (Portrait) 396
Providence 252
Psychology in Chicago 236
Public Schools and the Bible 136
Pupil, A Plea for, W A Wetzel 398

R

Race Problem, Booker Washington 72
Railways, American 286
Reading, F E Parlin 43
Reading-room, Children's, E P Estes 265
Reed—Nast—Palmer 384
Relation of Our Educational System to Commerce 283
Remonstrance, A, M A B 190
Residence, Teacher's 76
Reversed (P), A D S 231
Reward, Deserved 156
Rhodes' Scholarship 300, 330, 366
Richard II 222
Richard III 234
River's Width, Estimate of 142
Roads, Good 314
Rockefeller, John D 139
Rooseveltian 348
Roosevelt's (Pres) Address 343
Round Table Topics 222, 232
Rounds (C C), Henry Sabin 169
Rounds, Charles C 172
Rules, Sis Deane's, A E Winship 263

S

Salaries 400
Salaries, Average Monthly 265
Salaries, Boston 236
Say Nothing But Saw Wood 139
Schenectady High School 400
School City, The, J T Ray 313
School of Education 217
Schoolyard Sheds 123
School, The Country, W K Fowler 106
Scholarship, Unsatisfactory, F A Tupper 135
Schools Doing Enough? Are R L B 189
Schools, Support of Public, R L B 61
Secondary Schools, A T Hadley 329
Shakespeare's Plays, Chronological Order 43
Shakespeare's Vocabulary, W J Rolfe 361, 380
Shall and Will 78
Simmons College, S L Arnold 119
Skip's Stupidest Teacher, A E Winship 313
Songs, School, J A Barr 219
South American Countries, 122, 171, 202, 235, 283
Sovereigns of Engand 78
Spelling, Simplification of, C P G Scott 104
St. Louis World's Fair 350
Stamp Savings Banks, L C Pennock 265
State School Officers of New England (Portrait) 363
Stanford's (Mrs.) Ideals 332
Subjects, Composition 238
Suicide, Pitiful 384
Suicides, Educational 124
Sunday School Movement 400
Superintendent, Duties of, I C McNeill 396
Swain (Pres) Inauguration of 366
Swift, Jonathan 333
System of College Tutors, A 416
Syracuse Editor 400

T

Talk with Teachers, J C Locke 216
Talkative Professors, For 138
Talks with Teachers, A E Winship 42, 154, 199
Tax Fighters 44
Taxation and Teachers' Salaries, A G Lane 93
Taxation, Relation to School Maintenance, N C Schaeffer 91
Teacher, The 136
Teacher, Rise of 200
Teachers' College Again 284
Temperance Committee, Massachusetts 417
Tenure of Office, C W Eliot 295
Thanksgiving Day (Ex) O E Dana 267
Thanksgiving Proclamation, Lincoln's 329
Thanksgiving Proclamation, McKinley's 329
Time-keepers of Progress 138
Tools for Classroom 233
Tree Coats, W W Bailey 299
Trial, A Second 105
Truth, The Mission of, Archbishop Ireland 90
Twilight, A V Finch 135

U

Untruths, Concerning, A E Winship 137, 168, 184, 200, 216, 232, 248, 264, 281, 296

V

Venus de Milo 185
Vanderbilt, Cornelius 350
Vicar of Wakefield, Grace Clark 380, 399, 414

W

Waterman, Nixon (Portrait) 361
We Told You So 268
Webster's First Bunker Hill Oration, A I Camp 155, 170
Week in Review, The 417
Weighing Money Against the Soul of a Child 124
What a Good School Means, F D Boynton 380
What Is Seen in New York Schools 416
Wheat, L McDermott 218
Whitcher, George H (Portrait) 297
White, Emerson E 284, 337
Whittier, John G 347
Who Are These? A S Hinckley 112, 122
Who—Where—What 128
Willie Wiggles, A E Winship 364
Women, A Plea for, C C Catt 136
Women, Education of, S L Arnold 71
Wright, Col Carroll D 236, 252

Y

Yearly Theme, The, A I Camp 265
Yerkes, C T, Impressions of 270

Z

Zoological Talks, Ellen Velvin 206, 222, 382